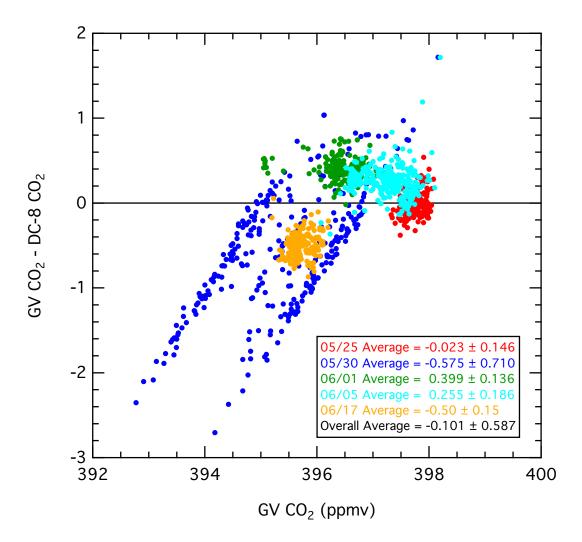


Standard Deviation (ppmv)



IEIP Analysis Results: Absolute Precision

Flight	Platform	IEIP Precision (ppmv)	Expected Variability (ppmv)	Observed Variability (ppmv)	Adjusted Precision (ppmv)
05/25	DC-8	0.12	0.216	0.146	0.120
	GV	0.18			0.180
05/30	DC-8	0.1	0.172	0.71	0.413
	GV	0.14			0.578
06/01	DC-8	0.12	0.192	0.136	0.120
	GV	0.15			0.150
06/05	DC-8	0.12	0.192	0.186	0.120
	GV	0.15			0.150
06/17	DC-8	0.1	0.128	0.15	0.117
	GV	0.08			0.094

- Note graphs displayed have different axes.
- IEIP analyses are subjective.
- For more information on the Internal Estimate of Instrument Precision (IEIP) procedure refer to http://www-air.larc.nasa.gov/TAbMEP.html